
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

MAY 31 2005

(Multiple sheets used when necessary)

SHEET 1 OF 2

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| Application No.      | 10/006,867       |
| Filing Date          | December 6, 2001 |
| First Named Inventor | Goddard, et al.  |
| Art Unit             | 1642             |
| Examiner             | Larry R. Helms   |
| Attorney Docket No.  | GNE.3230R1C1     |

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Cite No. | Document Number<br>Number - Kind Code (if known)<br>Example: 1,234,567 B1 | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-------------------|----------|---|--------------------------------|-------------------------------|--|
| DB                | 1        | 6,025,156   | 02-15-2000                     | Gwynn, et al.                 |  |
|                   | 2        | 6,124,433   | 09-26-2000                     | Falb, et al.                  |  |
|                   | 3        | 6,156,500   | 12-05-2000                     | Falb, Dean                    |  |
|                   | 4        | 6,162,604   | 12-19-2000                     | Jacob, Chaim O.               |  |
|                   | 5        | 6,228,582   | 05-08-2001                     | Rodier, et al.                |  |
|                   | 6        | 6,395,306   | 05-28-2002                     | Cui, et al.                   |  |
|                   | 7        | 6,414,117   | 07-02-2002                     | Levinson, D. A.               |  |
|                   | 8        | 6,465,185   | 10-15-2002                     | Goldfine, et al.              |  |
|                   | 9        | 6,498,235   | 12-24-2002                     | Sheppard, et al.              |  |
|                   | 10       | 6,562,343   | 05-13-2003                     | Levinson, D. A.               |  |
|                   | 11       | 6,645,499   | 11-11-2003                     | Lal, et al.                   |  |
| V                 | 12       | 6,730,502   | 05-04-2004                     | Van Hium, et al.              |  |
| DB                | 13       | 6,737,522   | 05-18-2004                     | Sundick, et al.               |  |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>1</sup> |
|-------------------|----------|---|----------------|
| DB                | 14       | ALLMAN, et al. 1996. <i>Blood</i> , Vol 87, No. 12, pp. 5257-5288.  |                |
|                   | 15       | ALBERTS, et al. 1994. <i>Molecular Biology of the Cell</i> , 3rd Edition, pp. 403-404, 453. New York: Garland Publishing.   |                |
|                   | 16       | ALBERTS, et al. 2002. <i>Molecular Biology of the Cell</i> 4th Edition, pp. 302, 363-364, 379, 435. New York: Garland Publishing.   |                |
|                   | 17       | GÖKMEN-POLAR, et al., February 2001, Elevated Protein Kinase C $\beta$ II Is an Early Promotive Event in Colon Carcinogenesis, <i>Cancer Research</i> , Vol. 61, pp.1375-1381.  |                |
|                   | 18       | GRIMALDI, et al. 1989. The t(5;14) chromosomal translocation in a case of acute lymphocytic leukemia joins the interleukin-3 gene to the immunoglobulin heavy chain gene. <i>Blood</i> , 73(8):2081-2085.   |                |
| V                 | 19       | GYGI, et al. Mar. 1999. Correlation between Protein and mRNA Abundance in Yeast. <i>Molecular and Cellular Biology</i> , 1720-1730.   |                |
| DB                | 20       | HAYNES, et al., 1998. Proteome analysis: Biological assay or data archive? <i>Electrophoresis</i> , Vol. 19, pp. 1862- 1871.  |                |

Examiner Signature *Larry R. Helms*

Date Considered 8/23/05

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

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| SHEET 2 OF 2   |  | Attorney Docket No.  | GNE.3230R1C1     |

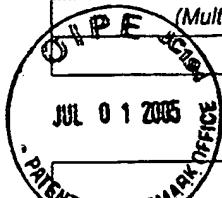
| NON PATENT LITERATURE DOCUMENTS |          |  |                |
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| LB                              | 21       | HU, et al. 2003. Analysis of Genomic and Proteomic Data Using Advanced Literature Mining. <i>Journal of Proteome Research</i> , Vol. 2, pp. 405-412.   |                |
| 1                               | 22       | KONOPKA, et al. June 1986. Variable Expression of the Translocated c-abl Oncogene in Philadelphia-Chromosome-Positive B-Lymphoid Cell Lines from Chronic Myelogenous Leukemia Patients, <i>National Academy of Sciences of the United States of America</i> , Vol. 83, No. 11, pp. 4049-4052 |                |
|                                 | 23       | LEWIN, B. 1994. Oncogenes: Gene Expression and Cancer, Chap. 39, pp.1196-1201. <i>Genes V</i> . New York: Oxford University Press.   |                |
|                                 | 24       | LEWIN, B. 1997. Regulation of Transcription, Chap. 29, pp. 847-848. <i>Genes VI</i> . New York: Oxford University Press.   |                |
|                                 | 25       | MEEKER, et al. 1990. Activation of the interleukin-3 gene by chromosome translocation in acute lymphocytic leukemia with eosinophilia. <i>Blood</i> , 76(2):285-289.   |                |
|                                 | 26       | MERIC, et al. 2002. Translation initiation in cancer: A novel target for therapy. <i>Molecular Cancer Therapeutics</i> , 1:971-979.  |                |
|                                 | 27       | OHARA, et al. 2001. Directional cDNA library construction assisted by the in vitro recombination reaction. <i>Nucleic Acids Research</i> , Vol. 29, No e22, pp.1-8.  |                |
| ↓                               | 28       | SINGLETON, et al. 1992. Clinical and pathologic significance of the c-erbB-2 (HER-2/neu) oncogene. <i>Pathol. Annu</i> , 1(27):165-190.  |                |
| DB                              | 29       | ZHIGANG, et al. 2004. Prostate stem cell antigen (PSCA) expression in human prostate cancer tissues and its potential role in prostate carcinogenesis and progression of prostate cancer. <i>World Journal of Surgical Oncology</i> , 2:13.  |                |

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| <b>SUPPLEMENTAL INFORMATION<br/>DISCLOSURE</b> |  | Application No.      | 10/006,867       |
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| SHEET 1 OF 1                                   |  | Art Unit             | 1642             |
|  |  | Examiner             | Larry R. Helms   |
|  |  | Attorney Docket No.  | GNE.3230R1C1     |



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| DB                              | 1        | HANASH, S. 2003. Making sense of microarray data to classify cancer. <i>The Pharmacogenomics Journal</i> , 3:308-311.   |                |
|                                 | 2        | HANASH, S. March 2005. Integrated global profiling of cancer. <i>Nature Reviews, Applied Proteomics Collection</i> , pp. 9-14.  |                |
| DB                              | 3        | HANCOCK, W. S. 2004. Do We Have Enough Biomarkers? <i>Journal of Proteome Research</i> , 3(4):685.  |                |
| DB                              | 4        | WANG, et al. 1996. mRNA Differential display: Application in the discovery of novel pharmacological targets. <i>Trends Pharmacol. Sci.</i> , 17(8):276-279.   |                |

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|---|-----------------------|-----------------|----------------|
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